BRUHATH BANGALORE MAHANAGARA PALIKE

Name of Work: Widening of Doddabommasandra Main Road In Ward No.10

MEASUREMENT SHEET

RA BILL NO SECOND AND PART

Agency: M/s.Prashanth Road Infra Projects & Developers Pvt. Ltd.

Measurements recorded on (23/01/2018

Item no	From	To	Unit	nos	L (m)	B (m)	D (m)	Quantity	Remarks
1	2	3	4	5	7	8	9	10	11
21	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @ 0.459cum, with superplasticiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintles, retaining walls, return walls, walls (any thickness). including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cill, fillet etc. including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. - For New Drain								
		CUM							
	For Drain From arch-Raft			1	80.00	1.90	0.200	30.40	
	Side walls			2	80.00	0.20	1.350	43.20	
	Top slab			1	80.00	1.90	0.200	30.40	
	Culvert-Raft			1	11.50	2.10	0.300	7.25	
	Side walls			2	11.50	0.30	0.950	6.56	
	Top slab			1	11.50	2.10	0.300	7.25	
	For drain-Raft			1	28.00	1.90	0.200	10.64	
	Side walls			2	28.00	0.20	1.350	15.12	
	Top slab			1	28.00	1.90	0.200	10.64	
	For drain-Raft			1	16.00	1.90	0.200	6.08	
	Side walls			2	16.00	0.20	1.350	8.64	
	Top slab			1	16.00	1.90	0.200	6.08	
	For drain-Raft			1	17.50	1.90	0.200	6.65	
	Side walls			2	17.50	0.20	1.950	13.65 (1.35+2.55)/2	
	Top slab			1	17.50	1.90	0.200	6.65	
						Total Qty		209.20	

Checked;

Dt: 23-01-18

E.E. (Protect)

RUDRAPRASAD CONSULTANTS BANGALORE

Asst. Engineer(TEC)

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore